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1           **IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

2       Application Serial No. ....10/066,862  
Filing Date .....02/04/2002  
3       Inventorship .....Vicars-Harris  
Applicant.....Microsoft Corp.  
4       Group Art Unit .....2175  
Examiner .....Abel Jalil, Neveen  
5       Attorney's Docket No. ....ms1-892us  
Title: Encoding and Decoding Methods and Systems  
6

7           **RESPONSE TO OFFICE ACTION DATED JULY 2, 2004**

8  
9       To:      Commissioner for Patents  
P.O. Box 1450  
10           Alexandria, VA 22313-1450

11  
12      From:     Rob Cottle (Tel. 509-324-9256, ext 247; Fax 509-323-8979)  
Lee & Hayes, PLLC  
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PTO/SB/07 (08-00)

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Application Number: 10/066,862

Filing Date: Feb 04, 2002

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1. Certificate of Transmission
2. Fee Transmittal
3. Response to Office Action Dated 7/2/2004 (22 pages)

TOTAL PAGES TRANSMITTED: 24

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ATTORNEY DOCKET NO: MS1-892US

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PTO/SB/17 (10-03)

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# FEE TRANSMITTAL for FY 2004

*Effective 10/01/2003. Patent fees are subject to annual revision.*

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$0.00)

## Complete if Known

Application Number	10/066,862
Filing Date	Feb 04, 2002
First Named Inventor	Vicars-Harris
Examiner Name	ABEL JALIL, NEVEEN
Art Unit	2175
Attorney Docket No.	MS1-892US

## METHOD OF PAYMENT (check all that apply)

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## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 386	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 630	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)		(\$0.00)	

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
28	-20** = 0	x 0	= 0
5	-3** = 0	x 0	= 0
Multiple Dependent			

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 88	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 88	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$0.00)

\*or number previously paid, if greater. For Reissues, see above

## 3. ADDITIONAL FEES

## Large Entity / Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 185	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1480 130	1480 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 160	1806 160	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 365	Filing a submission after final rejection (37 CFR 1.129(e))	
1810 770	2810 365	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 365	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$0.00)

(Complete if applicable)			
Name (Print/Type)	Rob R. Cottle	Registration No. / Attorney/Agent	52,772 Telephone (509) 324-9256
Signature	<i>RR Cottle</i>	Date	9/21/04

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